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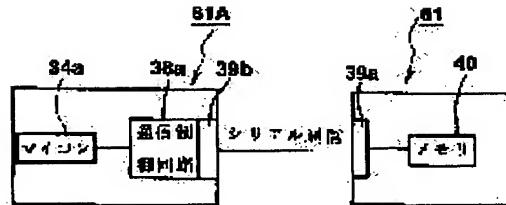
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## (54) TAPE CASSETTE MOUNTED WITH MEMORY

### (57)Abstract:

PURPOSE: To enable various kinds of reproduction without improving or changing video/audio signals being recorded, by recording a control information for reproducing a tape cassette mounted with a memory.

CONSTITUTION: On the magnetic tape cassette 61, the memory 40 storing a tape information and a positional information based on the signal being recorded and a communication terminal 39a connecting thereto are provided in addition to the recording/reproducing magnetic tape. On the other hand, a communication terminal 39b, a microcomputer 38a of communication control circuit and a microcomputer 34a furnished with a RAM are arranged at the side of a recording/reproducing device 61A, and when the cassette 61 is mounted, the terminal 39b is connected to the terminal 39a to enable the communication with the memory 40. The recording information in the memory 40 is read in the RAM, then the reproducing control information made out in accordance therewith is written into the RAM and returned to the memory 40 through the circuit 38a and recorded. By effectively utilizing the memory 40 while devising this data structure, the various control informations are accumulated.



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